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Atty. Docket No. DOGO.P014

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:

Liwei Ren

Application No. 10/624,704

Filed: July 21, 2003

For: ALGORITHMS FOR BLOCK-LEVEL CODE
ALIGNMENT OF SOFTWARE BINARY FILES

Examiner: Not assigned

Art Unit: 2141

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

Enclosed is an Information Disclosure Citation Form PTO/SB/08A (three (3) pages) and PTO/SB/08B (one (1) page). Also enclosed is a copy of the references cited in Form PTO/SB/08B. It is respectfully requested that the cited references be considered and that the enclosed copies of the Form PTO/SB/08A and PTO/SB/08B be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

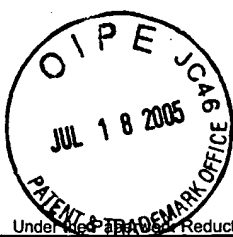
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Respectfully submitted,

SHEMWELL GREGORY & COURTNEY LLP

Richard L. Gregory, Jr.
Registration No. 42,607

Dated: July 15, 2005



PTO/SB/08A (07-05)
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of 4

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Application Number	10/624,704
Filing Date	July 21, 2003
First Named Inventor	Liwei Ren
Art Unit	
Examiner Name	
Attorney Docket Number	DOGO.P014

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6374250	04-2002	AJTAI	
		US- 6327671	12-2001	MENON	
		US- 5832520	11-1998	MILLER	
		US- 5479654	12-1995	SQUIBB	
		US- 6088694	07-2000	BURNS	
		US- 6694336	02-2004	MULTER	
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		US- 20040062130	04-2004	CHIANG	
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		US- 20040098413	05-2004	PENG	
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		US- 20040111427	06-2004	GU	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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Sheet 2 of 4**U. S. PATENT DOCUMENTS**

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		Number-Kind Code ² (if known)			
		US- 6052531	04-2000	WALDIN	
		US- 6269456	07-2001	HODGES	
		US- 6349311	02-2002	SOBEL	
		US- 6470329	10-2002	LIVSCHITZ	
		US- 6526574	02-2003	JONES	
		US- 6535894	03-2003	SCHMIDT	
		US- 6615404	09-2003	GARFUNKEL	
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		US- 6233589	05-2001	BALCHA	
		US- 5574906	11-1996	MORRIS	
		US- 5813017	09-1998	MORRIS	
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		US- 20010049263	12-2001	ZHANG	
		US- 20040220980	11-2004	FORSTER	

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First Named Inventor	Liwei Ren
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		First Named Inventor	Liwei Ren
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		Examiner Name	
Sheet 4	of 4	Attorney Docket Number	DOGO.P014

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TICHY, Walter F., "The string-to-string correction problem with block moves", ACM Transaction on Computer Systems, Vol. 2, No. 4, Nov. 1984, pp. 309-321.	
		AJTAI, Miklos et al., "Compactly encoding unstructured inputs with differential compression", IBM Almaden Research Center, 44 pages.	
		BURNS, Randal C. et al., "In-place reconstruction of delta compressed files", IBM Almaden Research Center, 9 pages.	
		BURNS, Randal et al., "In-place reconstruction of version differences", IBM Almaden Research Center, 25 pages.	
		LIV, Jacob et al., "A universal algorithm for sequential data compression", IEEE Transactions on Information Theory, Vol. IT-23, No. 3, May 1977.	

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